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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032  
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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 200-10900 (2003-00099)

First Inventor Zhidan Cheng et al.

Title Virtual IP Interface

Express Mail Label No. EV34247046US

## ACCOMPANYING ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification *Total Pages* (preferred arrangement set forth below)  
- Descriptive title of the invention  
- Cross Reference to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to sequence listing, a table, or a computer program listing appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claims(s)  
- Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) *Total Sheets* 1
5. Oath or Declaration *Total Sheets* 2  
a. ☒ Newly executed (original or copy)  
b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)  
i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:  
i. ☐ CD-ROM or CD-R (2 copies), or  
ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☒ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:


☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_  
Prior application information: Examiner \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	33402			or	<input type="checkbox"/> Correspondence address below
Name	Mark C. Pickering				
Address	P.O. Box 300				
City	Petaluma	State	CA	Zip Code	94953-0300
Country	USA	Telephone	(707) 762-5500	Fax	(707) 762-5504
Name(Print/Type)	Mark C. Pickering			Registration No. (Attorney/Agent)	36,239
Signature				Date	9-15-03

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 16623 U.S. PRO 09/15/03	<b>FEE TRANSMITTAL</b> <b>For FY 2003</b> <i>Patent Fees are subject to annual revision.</i> <b>Express Mail Number</b> <u>EV342470476US</u>		<i>Complete if Known</i> Application Number <u>New</u> Filing Date <u>Herewith</u> First Named Inventor <u>Zhidan Cheng et al.</u> Examiner Name <u>Unknown</u> Group Art Unit <u>Unknown</u> Attorney Document No. <u>200-10900 (2003-00099)</u>	
	TOTAL AMOUNT OF PAYMENT <u>\$790</u>			

<b>METHOD OF PAYMENT (check one)</b> 1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any fees or credit any overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 502305 <b>LAW OFFICES OF MARK C. PICKERING</b> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other				<b>FEE CALCULATION (continued)</b> 3. Additional Fees <table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65 Surcharge - late filing fee or oath</td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25 Surcharge - late provisional filing fee or cover sheet</td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130 Non-English specification</td> </tr> <tr> <td>1812</td> <td>2520</td> <td>1812</td> <td>2520 For filing a request for ex parte reexamination</td> </tr> <tr> <td>1804</td> <td>920</td> <td>1804</td> <td>920 Requesting publication of SIR prior to Examiner action</td> </tr> <tr> <td>1805</td> <td>1840</td> <td>1805</td> <td>1840 Requesting publication of SIR after Examiner action</td> </tr> <tr> <td>1251</td> <td>110</td> <td>2251</td> <td>55 Extension for reply within first month</td> </tr> <tr> <td>1252</td> <td>410</td> <td>2252</td> <td>205 Extension for reply within second month</td> </tr> <tr> <td>1253</td> <td>930</td> <td>2253</td> <td>465 Extension for reply within third month</td> </tr> <tr> <td>1254</td> <td>1450</td> <td>2254</td> <td>725 Extension for reply within fourth month</td> </tr> <tr> <td>1255</td> <td>1970</td> <td>2255</td> <td>985 Extension for reply within fifth month</td> </tr> <tr> <td>1401</td> <td>320</td> <td>2401</td> <td>160 Notice of Appeal</td> </tr> <tr> <td>1402</td> <td>320</td> <td>2402</td> <td>160 Filing a brief in support of an appeal</td> </tr> <tr> <td>1403</td> <td>280</td> <td>2403</td> <td>140 Request for oral hearing</td> </tr> <tr> <td>1451</td> <td>1510</td> <td>1451</td> <td>1510 Petition to institute a public use proceeding</td> </tr> <tr> <td>1452</td> <td>110</td> <td>2452</td> <td>55 Petition to revive-unavoidable</td> </tr> <tr> <td>1453</td> <td>1300</td> <td>2453</td> <td>650 Petition to revive-unintentional</td> </tr> <tr> <td>1501</td> <td>1300</td> <td>2501</td> <td>650 Utility issue fee (or reissue)</td> </tr> <tr> <td>1502</td> <td>470</td> <td>2502</td> <td>235 Design issue fee</td> </tr> <tr> <td>1503</td> <td>630</td> <td>2503</td> <td>315 Plant issue fee</td> </tr> <tr> <td>1460</td> <td>130</td> <td>1460</td> <td>130 Petitions to the Commissioner</td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td>50 Processing fee under 37 CFR 1.17(q)</td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td>180 Submission of Information Disclosure Stmt</td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40 Recording each patent assignment per property (times number of properties)</td> </tr> <tr> <td>1809</td> <td>750</td> <td>2809</td> <td>375 Filing a substitution after final rejection (37 CFR 1.129(a))</td> </tr> <tr> <td>1810</td> <td>750</td> <td>2810</td> <td>375 For each additional invention be examined (37 CFR 1.129(b))</td> </tr> <tr> <td>1801</td> <td>750</td> <td>2801</td> <td>375 Request for Continued Examination (RCE)</td> </tr> <tr> <td>1802</td> <td>900</td> <td>1802</td> <td>900 Request for expedited examination of a design application</td> </tr> </tbody> </table>				Large Entity Fee Code	Small Entity Fee Code	Fee	Description	1051	130	2051	65 Surcharge - late filing fee or oath	1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet	1053	130	1053	130 Non-English specification	1812	2520	1812	2520 For filing a request for ex parte reexamination	1804	920	1804	920 Requesting publication of SIR prior to Examiner action	1805	1840	1805	1840 Requesting publication of SIR after Examiner action	1251	110	2251	55 Extension for reply within first month	1252	410	2252	205 Extension for reply within second month	1253	930	2253	465 Extension for reply within third month	1254	1450	2254	725 Extension for reply within fourth month	1255	1970	2255	985 Extension for reply within fifth month	1401	320	2401	160 Notice of Appeal	1402	320	2402	160 Filing a brief in support of an appeal	1403	280	2403	140 Request for oral hearing	1451	1510	1451	1510 Petition to institute a public use proceeding	1452	110	2452	55 Petition to revive-unavoidable	1453	1300	2453	650 Petition to revive-unintentional	1501	1300	2501	650 Utility issue fee (or reissue)	1502	470	2502	235 Design issue fee	1503	630	2503	315 Plant issue fee	1460	130	1460	130 Petitions to the Commissioner	1807	50	1807	50 Processing fee under 37 CFR 1.17(q)	1806	180	1806	180 Submission of Information Disclosure Stmt	8021	40	8021	40 Recording each patent assignment per property (times number of properties)	1809	750	2809	375 Filing a substitution after final rejection (37 CFR 1.129(a))	1810	750	2810	375 For each additional invention be examined (37 CFR 1.129(b))	1801	750	2801	375 Request for Continued Examination (RCE)	1802	900	1802	900 Request for expedited examination of a design application
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<b>SUBMITTED BY</b> Law Offices of Mark C. Pickering P.O. Box 300 Petaluma, CA 94953-0300 Telephone: (707) 762-5583 Facsimile: (707) 762-5504 Customer No. 33402		Date: <u>9-15-03</u> By: <u>Mark C. Pickering</u> Mark C. Pickering, Reg. No. 36,239	
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Express Mail Number EV342470476US

PTO/SB/35 (11-00)

Approved for use through 10/31/2002. OMB 0651-0031

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**REQUEST AND CERTIFICATION  
UNDER**

**35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor Zhidan Cheng et al.

Title Virtual IP Interface

Atty Docket Number 200-10900 (2003-00099)

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

9-15-03

Date

  
Signature

Mark C. Pickering  
Reg. No. 36,239

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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